| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/BorderUIResource.EtchedBorderUIResource.html) | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [**PREV CLASS**](http://docs.google.com/javax/swing/plaf/BorderUIResource.EmptyBorderUIResource.html)   [**NEXT CLASS**](http://docs.google.com/javax/swing/plaf/BorderUIResource.LineBorderUIResource.html) | [**FRAMES**](http://docs.google.com/index.html?javax/swing/plaf/BorderUIResource.EtchedBorderUIResource.html)    [**NO FRAMES**](http://docs.google.com/BorderUIResource.EtchedBorderUIResource.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | [FIELD](#2et92p0) | [CONSTR](#tyjcwt) | [METHOD](#1t3h5sf) | DETAIL: FIELD | [CONSTR](#17dp8vu) | METHOD |

## **javax.swing.plaf**

Class BorderUIResource.EtchedBorderUIResource

[java.lang.Object](http://docs.google.com/java/lang/Object.html)  
 [javax.swing.border.AbstractBorder](http://docs.google.com/javax/swing/border/AbstractBorder.html)  
 [javax.swing.border.EtchedBorder](http://docs.google.com/javax/swing/border/EtchedBorder.html)  
 **javax.swing.plaf.BorderUIResource.EtchedBorderUIResource**

**All Implemented Interfaces:** [Serializable](http://docs.google.com/java/io/Serializable.html), [Border](http://docs.google.com/javax/swing/border/Border.html), [UIResource](http://docs.google.com/javax/swing/plaf/UIResource.html) **Enclosing class:**[BorderUIResource](http://docs.google.com/javax/swing/plaf/BorderUIResource.html)

public static class **BorderUIResource.EtchedBorderUIResource**extends [EtchedBorder](http://docs.google.com/javax/swing/border/EtchedBorder.html)implements [UIResource](http://docs.google.com/javax/swing/plaf/UIResource.html)

| **Field Summary** | |
| --- | --- |

| **Fields inherited from class javax.swing.border.**[**EtchedBorder**](http://docs.google.com/javax/swing/border/EtchedBorder.html) |
| --- |
| [etchType](http://docs.google.com/javax/swing/border/EtchedBorder.html#etchType), [highlight](http://docs.google.com/javax/swing/border/EtchedBorder.html#highlight), [LOWERED](http://docs.google.com/javax/swing/border/EtchedBorder.html#LOWERED), [RAISED](http://docs.google.com/javax/swing/border/EtchedBorder.html#RAISED), [shadow](http://docs.google.com/javax/swing/border/EtchedBorder.html#shadow) |

| **Constructor Summary** | |
| --- | --- |
| [**BorderUIResource.EtchedBorderUIResource**](http://docs.google.com/javax/swing/plaf/BorderUIResource.EtchedBorderUIResource.html#BorderUIResource.EtchedBorderUIResource())() |
| [**BorderUIResource.EtchedBorderUIResource**](http://docs.google.com/javax/swing/plaf/BorderUIResource.EtchedBorderUIResource.html#BorderUIResource.EtchedBorderUIResource(java.awt.Color,%20java.awt.Color))([Color](http://docs.google.com/java/awt/Color.html) highlight, [Color](http://docs.google.com/java/awt/Color.html) shadow) |
| [**BorderUIResource.EtchedBorderUIResource**](http://docs.google.com/javax/swing/plaf/BorderUIResource.EtchedBorderUIResource.html#BorderUIResource.EtchedBorderUIResource(int))(int etchType) |
| [**BorderUIResource.EtchedBorderUIResource**](http://docs.google.com/javax/swing/plaf/BorderUIResource.EtchedBorderUIResource.html#BorderUIResource.EtchedBorderUIResource(int,%20java.awt.Color,%20java.awt.Color))(int etchType, [Color](http://docs.google.com/java/awt/Color.html) highlight, [Color](http://docs.google.com/java/awt/Color.html) shadow) |

| **Method Summary** | |
| --- | --- |

| **Methods inherited from class javax.swing.border.**[**EtchedBorder**](http://docs.google.com/javax/swing/border/EtchedBorder.html) |
| --- |
| [getBorderInsets](http://docs.google.com/javax/swing/border/EtchedBorder.html#getBorderInsets(java.awt.Component)), [getBorderInsets](http://docs.google.com/javax/swing/border/EtchedBorder.html#getBorderInsets(java.awt.Component,%20java.awt.Insets)), [getEtchType](http://docs.google.com/javax/swing/border/EtchedBorder.html#getEtchType()), [getHighlightColor](http://docs.google.com/javax/swing/border/EtchedBorder.html#getHighlightColor()), [getHighlightColor](http://docs.google.com/javax/swing/border/EtchedBorder.html#getHighlightColor(java.awt.Component)), [getShadowColor](http://docs.google.com/javax/swing/border/EtchedBorder.html#getShadowColor()), [getShadowColor](http://docs.google.com/javax/swing/border/EtchedBorder.html#getShadowColor(java.awt.Component)), [isBorderOpaque](http://docs.google.com/javax/swing/border/EtchedBorder.html#isBorderOpaque()), [paintBorder](http://docs.google.com/javax/swing/border/EtchedBorder.html#paintBorder(java.awt.Component,%20java.awt.Graphics,%20int,%20int,%20int,%20int)) |

| **Methods inherited from class javax.swing.border.**[**AbstractBorder**](http://docs.google.com/javax/swing/border/AbstractBorder.html) |
| --- |
| [getBaseline](http://docs.google.com/javax/swing/border/AbstractBorder.html#getBaseline(java.awt.Component,%20int,%20int)), [getBaselineResizeBehavior](http://docs.google.com/javax/swing/border/AbstractBorder.html#getBaselineResizeBehavior(java.awt.Component)), [getInteriorRectangle](http://docs.google.com/javax/swing/border/AbstractBorder.html#getInteriorRectangle(java.awt.Component,%20javax.swing.border.Border,%20int,%20int,%20int,%20int)), [getInteriorRectangle](http://docs.google.com/javax/swing/border/AbstractBorder.html#getInteriorRectangle(java.awt.Component,%20int,%20int,%20int,%20int)) |

| **Methods inherited from class java.lang.**[**Object**](http://docs.google.com/java/lang/Object.html) |
| --- |
| [clone](http://docs.google.com/java/lang/Object.html#clone()), [equals](http://docs.google.com/java/lang/Object.html#equals(java.lang.Object)), [finalize](http://docs.google.com/java/lang/Object.html#finalize()), [getClass](http://docs.google.com/java/lang/Object.html#getClass()), [hashCode](http://docs.google.com/java/lang/Object.html#hashCode()), [notify](http://docs.google.com/java/lang/Object.html#notify()), [notifyAll](http://docs.google.com/java/lang/Object.html#notifyAll()), [toString](http://docs.google.com/java/lang/Object.html#toString()), [wait](http://docs.google.com/java/lang/Object.html#wait()), [wait](http://docs.google.com/java/lang/Object.html#wait(long)), [wait](http://docs.google.com/java/lang/Object.html#wait(long,%20int)) |

| **Constructor Detail** |
| --- |

### BorderUIResource.EtchedBorderUIResource

public **BorderUIResource.EtchedBorderUIResource**()

### BorderUIResource.EtchedBorderUIResource

public **BorderUIResource.EtchedBorderUIResource**(int etchType)

### BorderUIResource.EtchedBorderUIResource

public **BorderUIResource.EtchedBorderUIResource**([Color](http://docs.google.com/java/awt/Color.html) highlight,  
 [Color](http://docs.google.com/java/awt/Color.html) shadow)

### BorderUIResource.EtchedBorderUIResource

public **BorderUIResource.EtchedBorderUIResource**(int etchType,  
 [Color](http://docs.google.com/java/awt/Color.html) highlight,  
 [Color](http://docs.google.com/java/awt/Color.html) shadow)

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/BorderUIResource.EtchedBorderUIResource.html) | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [**PREV CLASS**](http://docs.google.com/javax/swing/plaf/BorderUIResource.EmptyBorderUIResource.html)   [**NEXT CLASS**](http://docs.google.com/javax/swing/plaf/BorderUIResource.LineBorderUIResource.html) | [**FRAMES**](http://docs.google.com/index.html?javax/swing/plaf/BorderUIResource.EtchedBorderUIResource.html)    [**NO FRAMES**](http://docs.google.com/BorderUIResource.EtchedBorderUIResource.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | [FIELD](#2et92p0) | [CONSTR](#tyjcwt) | [METHOD](#1t3h5sf) | DETAIL: FIELD | [CONSTR](#17dp8vu) | METHOD |

[Submit a bug or feature](http://bugs.sun.com/services/bugreport/index.jsp)

For further API reference and developer documentation, see [Java SE Developer Documentation](http://docs.google.com/webnotes/devdocs-vs-specs.html). That documentation contains more detailed, developer-targeted descriptions, with conceptual overviews, definitions of terms, workarounds, and working code examples.

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